

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 00:00 on Sunday 16 Apr 2023 until 23:59 on Monday 17 Apr 2023

Forecast Issued on Saturday 15 Apr 2023 at 16:22 by Met Office Aberdeen

Confidence: High confidence for weather turning mainly dry and settled after rain clears Sunday but lower confidence in cloud detail.

Headline for Sunday 16 Apr 2023: Patchy light rain in the morning, brighter in the afternoon.

Mountain weather hazards on Sunday 16 Apr 2023

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Light rain	Drizzle	Drizzle	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
40%	60%	60%	40%	30%	20%	30%	30%

Forecast for Sunday 16 Apr 2023

Weather: Light rain or drizzle will spread east across all parts during the early hours, soon becoming patchy. There will be some bright or sunny breaks into the afternoon, particularly in the north, but remaining cloudier in the south.

Chance of cloud-free hill tops above 800m: 20-30% in the south increasing to 60% later in the afternoon. 60-80% in the north.

Low Cloud and visibility: Low cloud in association with rain or drizzle and visibility reducing to moderate at times. Patchy low cloud through the day, bases 500-700m.

Forecast for Sunday 16 Apr 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	31/38 S	35/44 S	24/35 S	17/24 S	16/21 SW	13/18 SW	11/15 SW	8/11 S	7/9 S
900	21/29 S	23/32 S	20/30 S	16/22 S	13/19 SW	12/17 SW	10/14 SW	8/11 S	6/9 S
600	11/22 S	12/24 S	14/25 S	8/16 SW	8/14 SW	10/15 SW	8/13 SW	4/7 S	3/5 SE
300	5/12 S	5/15 SW	8/17 SW	10/17 SW	8/15 SW	8/14 SW	5/11 SW	4/10 SW	3/9 SW
Glen	4/6 E	3/12 SW	6/15 SW	10/17 SW	9/16 SW	9/16 SW	7/14 SW	4/9 SW	3/7 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	2/-6	-0/-9	1/-6	2/-3	3/-2	4/-0	5/1	5/2	5/2
900	3/-3	2/-5	2/-4	4/-0	5/1	6/3	7/4	6/4	6/4
600	4/-0	4/-1	4/-1	6/4	8/6	9/7	9/7	8/7	7/6
300	5/3	5/3	6/3	8/6	11/9	12/11	11/10	9/8	8/7
Glen	5/4	6/4	6/4	9/6	11/9	13/11	12/10	9/8	8/8
Freezing Level*	1100m	1100m	1900m	2000m	2000m	1800m	2000m	2100m	2100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Feeling pleasant in sunny breaks at lower levels but still cool at height.

Forecast for Monday 17 Apr 2023

Weather: Some patchy low cloud during the morning, mainly in the south, with the odd spot of rain but otherwise a fine dry day with increasing sunny spells and scattered high cloud.

Maximum wind: Southerly 5-10 mph.

Chance of cloud-free hill tops above 800m: 80% but 40% in the south at first.

Low Cloud and visibility: Low cloud, base 500-700m to start, otherwise good.

Temperature: **Glens:** Plus 8 rising to plus 15 Celsius.
At 800m: Plus 5 rising to plus 8 Celsius.
Freezing level: Above summits.